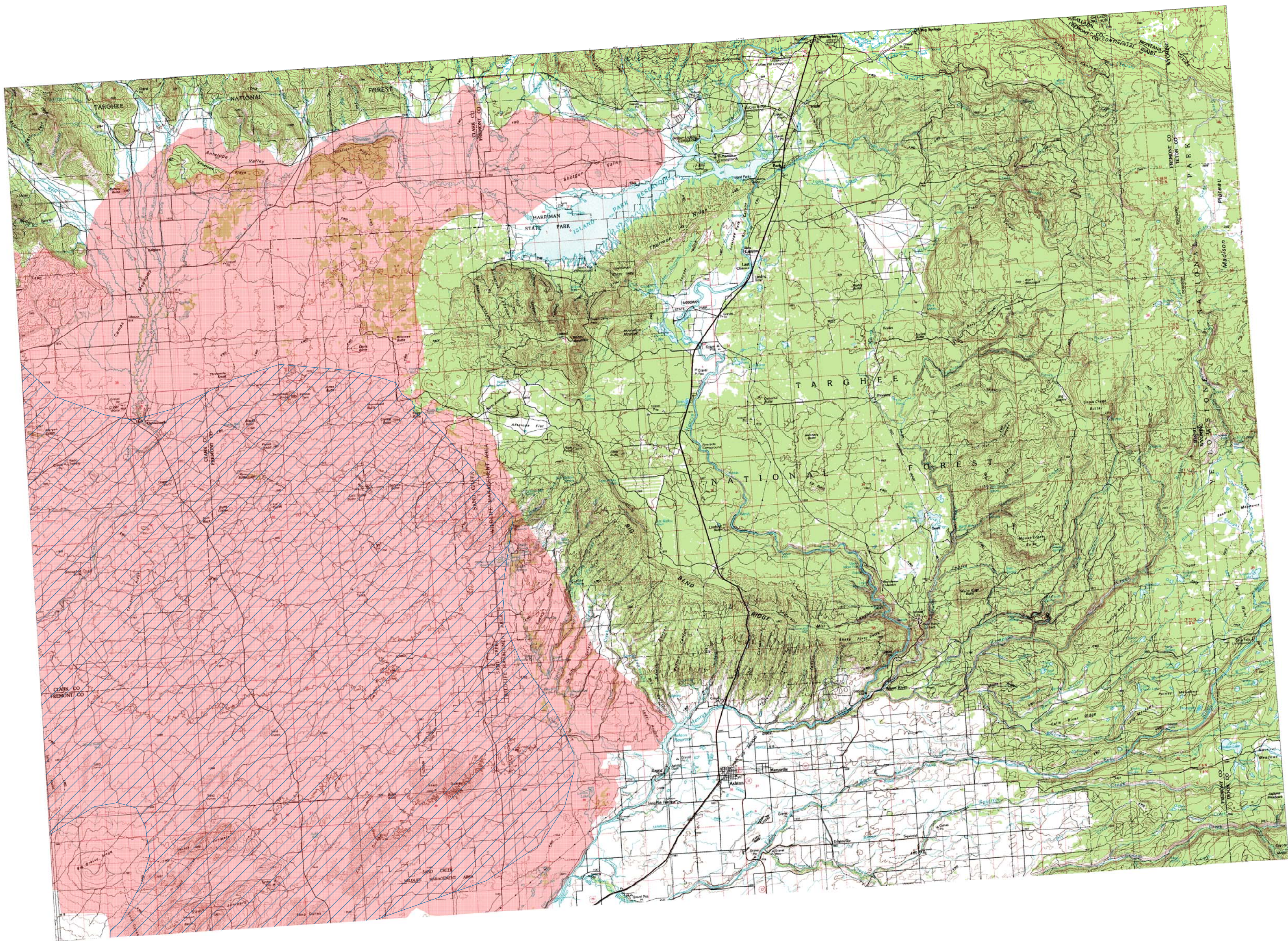




STATE OF IDAHO
2002 Sage Grouse Habitat Planning Map
Ashton Quad (A144111)

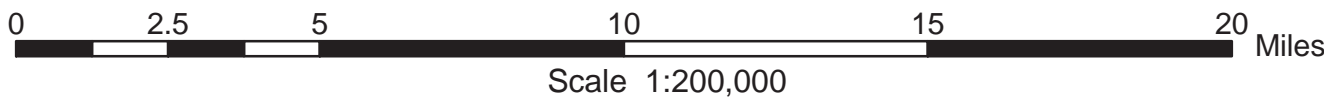


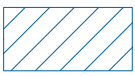

Quad Location
in Idaho

Printed by the Idaho State Office
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1387 S. Vinnell Way
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October 2003

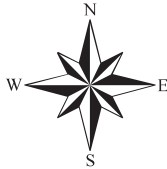
Datum: North American Datum 1927
Projection: UTM Zone 11
Units: Meters


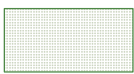
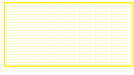
Source of Data Layers
Sage Grouse General Habitat and
Population Areas: Idaho Department of
Fish & Game 1:100,000 dataset
Background Image: USGS 1:100,000
Digital Raster Graphic



General Population Area Descriptions	
Sage Grouse Source Habitats	Areas where sufficient breeding (nesting and early brood-rearing) and winter habitat remains to support sage grouse nesting and winter populations with generally stable or increasing trends.
	
Sage Grouse Isolated Habitats	Areas where breeding and winter habitat remains to support relatively small sage grouse nesting and winter populations and may be isolated from "source" sage grouse populations by farmlands, forests, and/or grassland.
	

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General Habitat Descriptions	
Key Sage Grouse Habitat	Sagebrush Overstory: Areas of generally intact sagebrush steppe habitat that provide sage grouse habitat during some portion of the year (summer-use, late brood-rearing, fall, transition sites from winter to spring, spring to summer, and summer/fall to winter).
	
Potential Restoration Areas	
Type I	Perennial Grassland: Sagebrush-limited areas with acceptable understory conditions in terms of grass species composition. May include both native and introduced perennial grasses.
	
Type II	Annual Grassland: Small patches of existing sagebrush that do not provide adequate understory vegetation to support sage grouse. Undesirable plant species such as cheatgrass (<i>Bromus tectorum</i>), medusahead rye (<i>Taeniatherum caputmedusae</i>) or other exotic species are common or dominant in the understory. Sage grouse may still use some of the sites during summer.
	
Type III	Conifer Encroachment: Areas where junipers (<i>Juniperus</i> spp.) and/or other conifer species are encroaching into sage-grouse habitat areas.
